

# BNC Connector Plug, Male Pin 50 Ohms Panel Mount Solder Cup

# RoHS Compliant

## **FEATURES**

- BNC Plug
- Panel Mount



Stock No.: L038CT4509

## **Product Description**

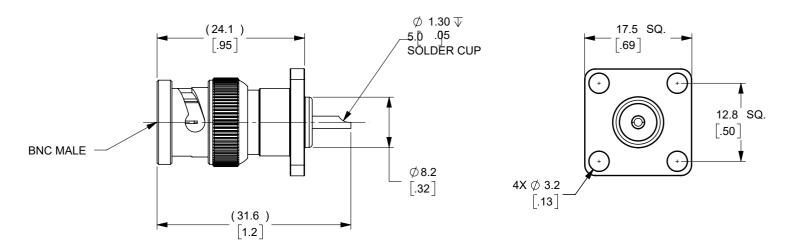
BNC adapters interface design is defined by Mil-STD-348A and has no tool required bayonet mount coupling mechanism with a robust center contact and outer conductor interface. BNC's generally work up to 3 GHz and are a cost-effective way of insuring a highly dependable RF Coaxial connection.

## **General Specifications**

Attribute	Value
Connector Style	BNC
Gender	Male
Impedance	50Ω
Mounting Type	Pannel mount
Frequency Range	0-2 GHz
Body Orientation	Straight
Polarity	Normal
Contact Plating	Gold
Body Plating	Nikel
Contact Material	Beryllium Copper
Voltage Rating	500 Volts Peak
Temperature Range	-20°C ~ 80°C



#### **Product Drawing**



#### NOTES:

- 1. ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- 2. ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-PRF-39012.
- 3. MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348.
- 4. FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND ARE DEPENDENT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS.
- 5 MATERIAL
  - BODY: BRASS, NICKEL PLATED
  - CENTER CONTACT: BRASS, GOLD PLATED
  - DIELECTRIC: PTFE
- 6. ELECTRICAL:
  - IMPEDANCE: 50Ω
  - FREQUENCY: DC 2 GHz
  - WORKING VOLTAGE: 500 Vrms
- 7. MECHANICAL:
  - TEMPERATURE RANGE: -20 C TO +80 C
- 8. RoHS AND REACH COMPLIANT

Dimensions: Millimeters (Inches)

#### **Part Number Table**

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